

Original/Duplicate/Triplicate CONTRACT CERTIFICATE

No. **First & Final**

(For Other Works)

Date:/...../2014

Dion: **BBMP, Byatarayanapura**

Sub-Division: **BBMP, Byatarayanapura**

Bill Received No.

Dated

Divisional

Cash Book Voucher No. Dated:

Sub-Divisional

Work Code: **005-14-000049**

Schedule Docket No.

Head of Account:

Est.Cost: **20.00 Lakhs**

D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Road and Drains at Markandaiahnagara Main Road in ward No 05 Byatarayanapura Sub Division**

Name of Contractor and Full Address : **M/s Techinal manager, (West), KRIDL, BBMP, Bangalore.**

Reference to Agreement No. **EE/BTP/BBMP/KRIDL/W.O/380/2013-14**

Date: **21.2.14**

Certified that the measurements were taken by me on **28/7/14** and recorded of Pages **250114 to 250122** of measurement Book No. **2582** and that the work is satisfactorily executed.

Assistant Executive Engineer

Officer in charge of work

Certified that the measurement were taken by me on and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

Sub-Division Officer

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being percent Rs.
- 3) " " Balance
- 4) Deduct Payment:
 - a) Amount of previous payment as in the Office Cash Book Voucher No. Dated: S.D. No.
 - adjusted towards cash advance recovery of
 - b) Payments } cost store or other material supplied.
 - Now made } recovery of amount creditable to this/other work
 - Amount paid on this bill Cheque / Cash.
- 5) Balance being unpaid value of work done held in reserve.
- 6) Deduct cash advance made on the Office cash Book Voucher No. dated: less adjustments.
- 7) Net amount due to or from Contractor unadjustments items.
- 8) Advance to Contractor for materials brought to site (as detailed) within.
- 9) Value of Government materials supplied.

1st Final BM	1928970=00
IT	38579=00
RSF	77159=00
FD	115738=00
WC	19290=00
CBF	1929=00
Roy	36851=00
Pen	2000=00
Total ded	291546=00
By cheque	16,37,424=00
Total amount adjusted -	

Received Rs. (in words)

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness

1.

2.

Dated **28/7/14** Signature of Contractor

Paid by me by Cheque No. Dated:

Cash Rs. **KRIDL BBMP, Bangalore**

Dated:

Initials of Officer making payment

1928970=00
291546=00
1637424=00
Krishnaiah
Executive Engineer

Sl. No.	Descriptions	Unit
1	KSRB 2-1.1: Earth work in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, Specification No KBS 2.1(a) / 2.3.1, with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	cum
2	KSRB 2-2.1 : earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Cum
3	KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 7.5 with OPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1.4.2, with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Cum
4	KSRB 5.2.3 Providing and constructing granite / trap / basalt Size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	cum
5	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5-1.13 with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Sqm
6	KSRB 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Sqm
7	KSRB 4-1.7 : : Providing and laying in position plain cement concrete of mix M10 with OPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @0.56cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1.4.2 with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	cum
	KSRB 15.1.3: Providing FLush pointing to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Sqm
	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH specification NO. 406, with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Cum
	KSRRB 500-5: providing and applying primer coat from 12.2 to 14.6kg per 10 sqm for surfaces of high porosity over prepared surface of granular base with cut back M.C.-70 or any other bitumen mixed with diesel at 13 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH chapter 5, with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Sqm
	KSRRB M500-18: Providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.8 complete in all respects as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Cum

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	387.10	126.36	48913.96	387.10	48913.96	
-	-	50.22	227.88	11444.13	50.22	11444.13	
-	-	8.37	4290.84	35914.33	8.37	35914.33	
-	-	31.00	3549.96	110048.76	31.00	110048.76	
-	-	25.11 23.49	4227.12	106142.98 99295=	25.11	106142.98 99295=	
-	-	24.80 20.88	244.08	6053.18 5096=	24.80	6053.18 5096=	
-	-	9.92 7.82	4737.96	47000.56 37050	9.92 7.82	47000.56 37050=	
-	-	421.60 52.20	79.92	33694.27 4171=	421.60	33694.27 4171=	
-	-	448.00	1121.04	502225.92	448.00	502225.92	
-	-	2240.00	142.07	318236.80	2240.00	318236.80	
-	-	56.00	9631.44	539360.64	56.00	539360.64	

	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means including loading and unloading. From 0.00 to 2.00 Km with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Cum
	Total Amount	
	Add 1% Third party QC Charges	
	Add 10% KRIDL Charges and	
	Add 1% Labour Cess	
	Net Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

		387.10	67.32	26059.57	387.10	26059.57	
				1785095.00	1737811.70	1785095.00	1737811.70
				17851.00		17851.00	
				178510.00		178510.00	191159.20
				17851.00		17851.00	
				1999307.00		1999307.00	

02/11/20
 AC-05
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1928970=
 mohamed
 Assistant Executive Engineer
 Byatarayanapura Sub Division
 B.B.M.P. Bangalore

1928970=00